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#9/Pre-Amendment  
6.24.02  
C. Wiles

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of  
Daniel A. Schoch

Serial No.:

Filed: July 27, 2000

Title: MECHANICAL DEVICE PRODUCTIVITY )  
IMPROVEMENT WITH USAGE ANALYSIS )  
MANAGEMENT, AND IMPLEMENTATION )  
METHODOLOGY FOR MANUFACTURING )  
FACILITY )

) Group:

) Examiner:

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Based upon Provisional  
Application Serial No.  
60/146,535

PRELIMINARY AMENDMENT

Hon. Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

Applicant hereby submits the following Amendment.

IN THE CLAIMS

Please add the following claims:

2. (New) A mechanical device optimization system, for  
monitoring a mechanical device within a production facility  
having a plurality of device applications, said system  
comprising:

a computation means;

a vibration severity monitoring system generating vibration  
severity data regarding a least one mechanical device in a  
production facility and communicating said data to said  
computation means;

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